IN THE CLAIMS

Please amend the claims as follows:

 (Previously Presented) A computerized method for provisioning router configuration data for a virtual router in a virtual private network, the method comprising:

providing a switch with a set of processing resources;

allocating a subset of the set of processing resources to a virtual router created within the switch;

automatically determining a set of site reachability data;

reading a routing profile said profile including a routing protocol; and

automatically generating a routing configuration for the virtual router based on the site reachability data and the routing profile.

- (Previously Presented) The computerized method of claim 1, wherein the routing profile comprises a site profile.
- (Previously Presented) The computerized method of claim 2 wherein the site profile includes a site type.
- (Previously Presented) The computerized method of claim 2, wherein the site profile includes a set of one or more site subnets.
- (Previously Presented) The computerized method of claim 1, wherein the routing profile comprises a global profile.
- (Previously Presented) The computerized method of claim 5, wherein the global profile includes a default routing protocol for the ISP edge.
- (Previously Presented) The computerized method of claim 5, wherein the global profile includes a default site type.

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- 8. (Previously Presented) The computerized method claim 1, further comprising disseminating the set of site reachability data to other routers in a virtual private network (VPN).
- (Previously Presented) The computerized method of claim 8, wherein disseminating the set of site reachability data comprises reading a set of subnets for a site and creating static routes for the set of subnets.
- (Previously Presented) The computerized method of claim 8, wherein disseminating the set of site reachability data comprises placing the set of site reachability information in a directory.
- (Previously Presented) The computerized method of claim 1, wherein the routing profile comprises an OSPF profile.
- 12. (Previously Presented) The computerized method of claim 11, wherein the OSPF profile includes a route aggregation policy.
- 13. (Previously Presented) The computerized method of claim 11, wherein the OSPF profile includes an OSPF area defining a set of virtual routers, and wherein generating a configuration includes generating a configuration for each virtual router in the set of virtual routers.
- 14. (Previously Presented) The computerized method of claim 1, further comprising receiving a selection of one or more virtual routers to receive the generated configuration.
- 15. (Previously Presented) A method of configuring a subset of virtual routers in a set of virtual routers created on a switch, the method comprising:

generating a configuration for the set of virtual routers, said configuration based on at least one routing profile, said profile including a routing policy;

receiving a change in the routing policy;

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displaying a list of virtual routers in the set of virtual routers that were configured using the routing policy;

receiving a selection of the subset of virtual routers in the set of virtual routers; and regenerating the configuration for the subset of the virtual routers based on the change in the policy.

- (Previously Presented) The method of claim 15, wherein the routing profile comprises a site profile.
- (Previously Presented) The method of claim 15, wherein the routing profile comprises a global routing profile.
- (Previously Presented) The method of claim 15, wherein the routing policy comprises an OSPF routing profile.